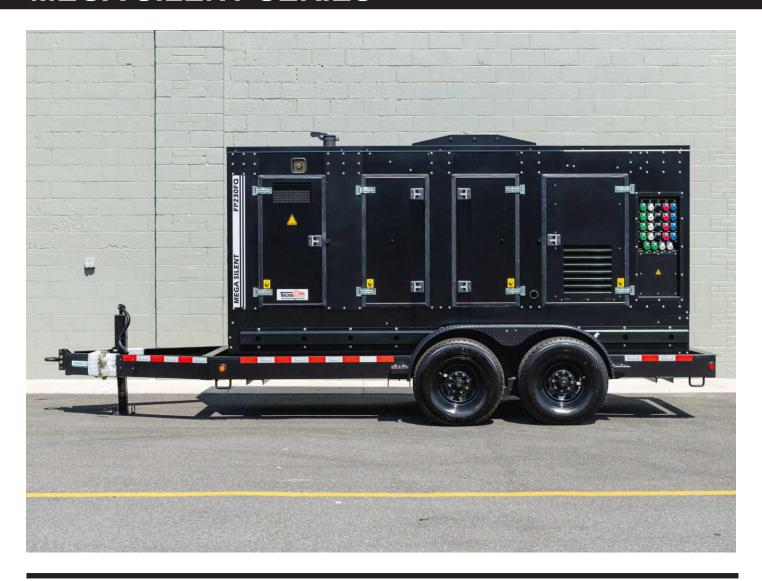


FP230FQ

Prime - 185 kW Standby - 203 kW Total Amps - 1,929

MEGA SILENT SERIES



With a unique design that contains and eliminates sound, the Mega Silent series is 2x as quiet as competitors. For the entertainment, events and movie sectors, the Mega Silent Series has the largest range of prime power in its class with 80% more models. Standard features on all models include Deep Sea controller, camlocks, block heater, battery charger and external fuel connect.

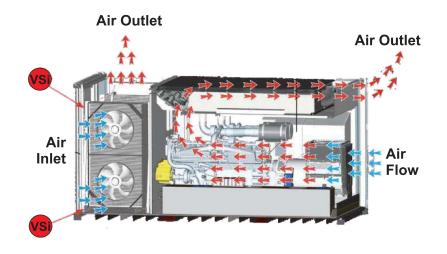




FP230FQ SPECIFICATIONS

GENERATOR SPECS	
PRIME (kW)	185
STANDBY (kW)	203
RPM	1800
VOLTAGE 1PH	N/A
VOLTAGE 3PH	480/277V
VOLIAGE SI II	208/120V
FREQUENCY (Hz)	60
CONTROLLER BRAND	Deep Sea
CONTROLLER MODEL	DSE8610
ALTERNATOR MAKE	Leroy Somer
ALTERNATOR MODEL	LSA46.3S4
SYSTEM VOLTAGE	24V
SOUND LEVEL @ 23 FEET	58
AMPS	
SINGLE PHASE 120V zz (P.F. 0,8)	N/A
SINGLE PHASE 240V (P.F. 0,8)	N/A
THREE PHASE 208V (P.F. 0,8)	643
THREE PHASE 240V (P.F. 0,8)	557
THREE PHASE 480V (P.F. 0,8)	278
ENGINE SPECS	
MAKE	
IVIAINE	FPT
MODEL	FPT NEF67
MODEL	NEF67
MODEL EPA LEVEL	NEF67 Tler 4F
MODEL EPA LEVEL No. Cylinders	NEF67 Tler 4F 6
MODEL EPA LEVEL No. Cylinders GROSS HP	NEF67 Tler 4F 6 272
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT FUEL CONSUMPTION	NEF67 Tler 4F 6 272 YES
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT	NEF67 Tler 4F 6 272 YES
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT FUEL CONSUMPTION FUEL CAPACITY (Gallons) 75%	NEF67 Tier 4F 6 272 YES 110%
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT FUEL CONSUMPTION FUEL CAPACITY (Gallons) 75% RUN TIME @ 75%	NEF67 Tler 4F 6 272 YES 110%
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT FUEL CONSUMPTION FUEL CAPACITY (Gallons) 75%	NEF67 Tler 4F 6 272 YES 110% 231 9.34 gal/h
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT FUEL CONSUMPTION FUEL CAPACITY (Gallons) 75% RUN TIME @ 75% DEF DEF TANK CAPACITY (Gallons)	NEF67 Tler 4F 6 272 YES 110% 231 9.34 gal/h
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT FUEL CONSUMPTION FUEL CAPACITY (Gallons) 75% RUN TIME @ 75% DEF DEF TANK CAPACITY (Gallons) WEIGHTS AND DIMENSIONS	NEF67 Tler 4F 6 272 YES 110% 231 9.34 gal/h 25
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT FUEL CONSUMPTION FUEL CAPACITY (Gallons) 75% RUN TIME @ 75% DEF DEF TANK CAPACITY (Gallons) WEIGHTS AND DIMENSIONS SKID W/O TRAILER	NEF67 Tier 4F 6 272 YES 110% 231 9.34 gal/h 25
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT FUEL CONSUMPTION FUEL CAPACITY (Gallons) 75% RUN TIME @ 75% DEF DEF TANK CAPACITY (Gallons) WEIGHTS AND DIMENSIONS SKID W/O TRAILER Dry WEIGHT (lbs.)	NEF67 Tler 4F 6 272 YES 110% 231 9.34 gal/h 25 20
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT FUEL CONSUMPTION FUEL CAPACITY (Gallons) 75% RUN TIME @ 75% DEF DEF TANK CAPACITY (Gallons) WEIGHTS AND DIMENSIONS SKID W/O TRAILER Dry WEIGHT (lbs.)	NEF67 Tier 4F 6 272 YES 110% 231 9.34 gal/h 25
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT FUEL CONSUMPTION FUEL CAPACITY (Gallons) 75% RUN TIME @ 75% DEF DEF TANK CAPACITY (Gallons) WEIGHTS AND DIMENSIONS SKID W/O TRAILER Dry WEIGHT (lbs.) Wet WEIGHT (lbs.)	NEF67 Tler 4F 6 272 YES 110% 231 9.34 gal/h 25 20
MODEL EPA LEVEL No. Cylinders GROSS HP EXTERNAL FUEL VALVE FUEL CONTAINMENT FUEL CONSUMPTION FUEL CAPACITY (Gallons) 75% RUN TIME @ 75% DEF DEF TANK CAPACITY (Gallons) WEIGHTS AND DIMENSIONS SKID W/O TRAILER Dry WEIGHT (lbs.)	NEF67 Tler 4F 6 272 YES 110% 231 9.34 gal/h 25 20 9480 11262

VSI TECHNOLOGY - Standard



The FQ series generators by TecnoGen incorporate their Patented VSi technology. VSi (Variable Speed invertor) technology uses variable speed electric fans to manage the cooling for the generator instead of standard engine driven fans, which steal power from the engine and create excessive noise.

The specially designed FQ canopies and containers are designed to meet max operating temperature of 130° F at continuous load. By using the VSi technology to adjust the fans to only cool as necessary to maintain proper temperature, TecnoGen creates one of the most fuel efficient generators on the market, not to mention the quietest!







